

Recovery Plan Action Status

Plan Name: Draft Revised Recovery Plan for the Nene or Hawaiian Goose (*Branta sandvicensis*)

Plan Status: Draft Revision 1

Plan Date: 24-Sep-04

Lead Agency: USFWS

Lead Office: Pacific Islands Fish And Wildlife Office

(408)
(792-9400)

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Hawaiian goose (<i>Branta</i> (=Nesochen) <i>sandvicensis</i>)	1	1.1	Identify year-round and seasonally-used suitable nene nesting and rearing habitat, and associated summer flocking habitat, necessary to sustain target populations.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, U.S. Fish and Wildlife Service, National Wildlife Refuge , Nene Recovery Action Group	Management: Propagation	Contract	
Hawaiian goose (<i>Branta</i> (=Nesochen) <i>sandvicensis</i>)	1	1.1.1	Develop criteria for identifying suitable nene habitat.	Ongoing Current	FY 2005		Nene Recovery Action Group	Management: Other, Management: Planning	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (<i>Branta</i> (=Nesochen) <i>sandvicensis</i>)	1	1.2	Protect and restore sufficient suitable nene habitat to sustain target population levels on each island.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, U.S. Fish and Wildlife Service, Private landowners, Nongovernmental Organizations	Acquisition: Other, Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	Funding from Partners project given to Hakalau NWR to prevent the spread of gorse and enhance nene habitat.
Hawaiian goose (<i>Branta</i> (=Nesochen) <i>sandvicensis</i>)	1	1.2.1	Develop strategies and techniques for protecting and restoring nene habitat.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, U.S. Fish and Wildlife Service, Private landowners, Nongovernmental Organizations	Research: Habitat Requirements, Research: Habitat Status, Research: Management Techniques	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	1.2.2	Identify the desired outcome of restoration activities.	Not Started			Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service, Nene Recovery Action Group	Management: Planning	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	1.3	Identify, map, and, where necessary, protect present and potential migratory routes as populations increase in size.	Ongoing Current	FY 2005		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, U.S. Fish and Wildlife Service, Private landowners, National Wildlife Refuge , Nene Recovery Action Group	Acquisition: Other, Management: Planning, Research: Migration	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	1.4	Develop island-specific implementation plans to meet population level targets for downlisting and delisting criteria.	Not Started			Nene Recovery Action Group	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	2.1	Manage habitat to provide sufficient nutrition.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, Private landowners, National Wildlife Refuge , Nongovernmental Organizations	Management: Habitat Maintenance and Manipulation, Management: Planning	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	2.2	Minimize human-caused disturbance and mortality.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, Private landowners, National Wildlife Refuge , Nongovernmental Organizations	Management: Other, Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	2.3	Continue release of captive-bred nene to improve demographic and genetic characteristics of nene populations in the wild, where warranted.	Ongoing Not Current	Prior to FY 1995		Nene Recovery Action Group	Management: Other, Management: Propagation	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	2.4	Develop a genetics management plan.	Ongoing Not Current	FY 2008		Nene Recovery Action Group	Management: Other	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	2.5	Develop an injured bird salvage protocol for each nene population.	Not Started			Nene Recovery Action Group	Management: Other, Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	2.6	Continue banding adults and young of the year.	Ongoing Current	Prior to FY 1995		Nene Recovery Action Group	Management: Other, Management: Planning, Research: Demographic Studies	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	2.7	Monitor nene populations and evaluate annual trends.	Ongoing Current	Prior to FY 1995		Nene Recovery Action Group	Management: Other, Research: Demographic Studies, Research: Population Surveys	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	3.1	Develop and implement a mongoose control program for Hawai'i, Maui, and Moloka'i.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, National Wildlife Refuge	Management: Predator and Competitor Control	Internal Field Assistance, Internal Technical Assistance, Species Expert	Need better removal methodology.

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Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	3.2	Develop and implement a mongoose prevention and interdiction program for Kaua'i.	Not Started			Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Wildlife Refuge	Management: Predator and Competitor Control	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	3.3	Develop and implement a dog control program.	Ongoing Not Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, National Wildlife Refuge	Management: Predator and Competitor Control	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	3.4	Develop and implement a feral cat control program.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, National Wildlife Refuge	Management: Predator and Competitor Control	Internal Field Assistance, Internal Technical Assistance, Species Expert	Need better control methodology.
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	3.5	Develop and implement a rodent control program.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, National Wildlife Refuge	Management: Predator and Competitor Control	Internal Field Assistance, Internal Technical Assistance, Species Expert	Need better implementation of control methodology.
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	3.6	Develop and implement a pig control program.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, National Wildlife Refuge	Management: Habitat Maintenance and Manipulation, Management: Predator and Competitor Control	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	4.1	Maintain captive breeding flocks at Keauhou Bird Conservation Center and Maui Bird Conservation Center.	Discontinued	Prior to FY 1995		San Diego Zoological Society, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Fish and Wildlife Service	Management: Propagation	Contract	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	4.2	Establish or maintain captive breeding flocks in open-top pens.	Not Started			San Diego Zoological Society, National Park Service	Management: Propagation	Contract, Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	4.3	If warranted, explore the possibility of releasing zoo-bred nene	Discontinued	FY 2000 - FY 2004		Zoological Park, Nene Recovery Action Group	Management: Propagation, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	Discussion on this topic was shelved 1/1/2004 due to concerns that such releases may inadvertently result in the introduction of West Nile Virus or Avian Influenza. Discussions of this action may resume at a later date if warranted.
Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	4.4	If warranted, explore propagation of nene by private organizations.	Obsolete			Private landowners, Nene Recovery Action Group	Management: Propagation	Contract	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	4.5.1	Prevent or minimize transmission of avian malaria and other diseases or parasites between captive and nene flocks in the wild.	Discontinued	FY 1995 - FY 1999		San Diego Zoological Society, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, U.S. Fish and Wildlife Service	Management: Disease Control	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	4.5.2	Prevent, detect, and minimize transmission of novel diseases and parasites.	Ongoing Current	FY 2006		San Diego Zoological Society, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, U.S. Fish and Wildlife Service	Management: Disease Control	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	4.6.1	Depending on the environmental conditions of the release site, provide captive nene with a structurally diverse environment.	Not Started			Nene Recovery Action Group	Management: Propagation, Management: Reintroduction	Contract	

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Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	4.6.2	Depending on the environmental conditions of the release site, implement pre-release predator-avoidance training of nene.	Not Started			Nene Recovery Action Group	Management: Predator and Competitor Control, Management: Reintroduction	Contract, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	4.7	Monitor captive-released birds.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, National Wildlife Refuge	Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	5.1	Establish cooperative agreements on private lands.	Ongoing Current	FY 1995 - FY 1999		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Fish and Wildlife Service, Private landowners, Nongovernmental Organizations	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	5.2	Establish new populations of nene on existing managed lands and on private lands with cooperative agreements.	Ongoing Current	FY 2000 - FY 2004		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Fish and Wildlife Service, Private landowners, Nongovernmental Organizations	Management: Planning, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	6.1	Develop safe and effective methods for managing nene in unsuitable habitats.	Not Started			Nene Recovery Action Group	Management: Habitat Maintenance and Manipulation	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	6.2	Develop contingency plans for relocating nene utilizing unsuitable habitats or causing human safety hazards.	Ongoing Current	Prior to FY 1995		Nene Recovery Action Group	Management: Habitat Maintenance and Manipulation, Management: Other	Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	7.1	Identify limiting factors.	Ongoing Current	Prior to FY 1995		Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Management: Other, Research	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	7.1	Identify, evaluate, and incorporate improved rearing and release techniques for release sites with limited environmental conditions.	Ongoing Not Current	FY 2000 - FY 2004		Research Institutions, Nene Recovery Action Group	Management: Propagation, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	7.11	Conduct research on inter-island malarial strains.	Ongoing Current	FY 2000 - FY 2004		Research Institutions, U.S. Geological Survey, Biological Resources Division, Nene Recovery Action Group	Management: Disease Control	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	7.12	Conduct research on topics of management concern.	Not Started			Research Institutions, Nene Recovery Action Group	Management: Other, Research: Management Techniques	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	7.13	Report results on all aspects of nene research and management at least every five years.	Ongoing Current	Prior to FY 1995		Research Institutions, Nene Recovery Action Group	Management: Other, Research: Management Techniques	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	USFWS, NPS, and the State presented poster at '07 HCC on planning for Big Island habitat management.
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	7.2.1	Conduct research on the prevention, interdiction, and control of mongooses.	Ongoing Not Current	FY 2000 - FY 2004		Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Research: Predation	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	7.2.2	Conduct research on the control of dogs.	Not Started			Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Research: Predation	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	7.2.3	Conduct research on the control of feral cats.	Not Started			Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Research: Predation	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	7.2.4	Conduct research on the control of rodents.	Not Started			Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Research: Predation	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	7.2.5	Conduct research on the control of pigs.	Not Started			Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Research: Predation	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	7.3.1	Develop methods for improving the quality and availability of nene food.	Ongoing Not Current	Prior to FY 1995		Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Management: Habitat Maintenance and Manipulation, Research: Management Techniques	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	7.4	Conduct research on habitat restoration.	Ongoing Not Current	FY 1995 - FY 1999		Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Research: Habitat Requirements, Research: Management Techniques	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	7.5	Conduct research on nene movements and evaluate the importance of seasonal habitat use.	Ongoing Current	Prior to FY 1995		Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Research: Demographic Studies, Research: Migration	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	7.6	Determine minimum viable population size for nene on Hawai'i, Maui-Nui, and Kaua'i.	Ongoing Not Current	FY 1995 - FY 1999		San Diego Zoological Society, Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Research: Demographic Studies	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	7.7	Determine carrying capacity of different habitats and methods to enhance carrying capacity.	Not Started			Research Institutions, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, U.S. Geological Survey, Biological Resources Division, National Park Service, U.S. Fish and Wildlife Service	Research: Habitat Requirements, Research: Management Techniques	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	7.8	Refine monitoring methods.	Not Started			Nene Recovery Action Group	Research: Demographic Studies, Research: Population Surveys	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	7.9	Utilize results of genetic studies on wild and captive nene flocks to enhance flock management.	Not Started			Research Institutions, Nene Recovery Action Group	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	8.1	Work with non-profit organizations to promote nene appreciation.	Ongoing Current	Prior to FY 1995		Nongovernmental Organizations, Nene Recovery Action Group	Other: Information and Education	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	8.2	Inform the public about the need for predator control, and the application of control methods for conservation purposes.	Not Started			Nene Recovery Action Group	Other: Information and Education	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	8.3	Enlist the public's aid in nene recovery efforts through responsible pet ownership and minimization of human disturbance.	Ongoing Current	Prior to FY 1995		Hawaii Department of Land and Natural Resources, Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, U.S. Fish and Wildlife Service, Nene Recovery Action Group	Other: Information and Education	Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	8.4	Promote interpretation and educational programs.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, U.S. Fish and Wildlife Service, Nene Recovery Action Group	Other: Information and Education	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	9.1.1	Conduct semi-annual NRAG meetings.	Ongoing Current	Prior to FY 1995		Division of Forestry and Wildlife, Hawaii Department of Land and Natural Resources, National Park Service, U.S. Fish and Wildlife Service, National Wildlife Refuge , Nene Recovery Action Group	Management: Planning, Other: Administration	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	1	9.1.2	Annually compile monitoring data and determine the status of nene Statewide.	Ongoing Current	Prior to FY 1995		Hawaii Department of Land and Natural Resources, National Park Service, U.S. Fish and Wildlife Service, National Wildlife Refuge , Nene Recovery Action Group	Other: Administration	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	2	9.1.3	Develop and distribute annual reports on nene recovery actions.	Not Started			Nene Recovery Action Group	Other: Administration	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Hawaiian goose (Branta (=Nesochen) sandvicensis)	3	9.2	Review recovery objectives every 5 years, or as appropriate.	Partially Complete	FY 2009		Nene Recovery Action Group	Other: Administration	Internal Field Assistance, Internal Technical Assistance, Species Expert	